Confirmation No.: 5893

Attorney Docket No.: 8002.002.NPUS00

CLAIMS LISTING:

1. (Currently amended) A device (50) for scavenging tainted escape gas (26) released

from the mouth of a patient (20) receiving a gaseous analgesia or anesthetic into the personal

breathing space (32, 35) of a health care provider (38, 29) performing a medical procedure on the

patient (20), said device (50) comprising:

a suction arrangement (52) suspendable from a patient's nasal mask (40) used for

administering gaseous analgesia or anesthetic to a patient;

said suction arrangement (52) having a suction inlet (54) sufficiently positionable

proximate the patient's mouth (24) so as to scavenge tainted escape gas released from the

patient's mouth into the personal breathing space (32, 35) of a health care provider (38, 29) when

the health care provider is positioned adjacent the patient (20) and an adjustable interconnection

(58) mounting said suction arrangement (52) upon the patient's nasal mask (40), said adjustable

interconnection (58) enabling variable positioning of said suction inlet (54) relative to the

patient's mouth (24); and

said suction arrangement (52) further comprising an exhaust outlet (56) interconnectable

with a vacuum source (46) for instituting tainted escape gas scavenging proximate the patient's

face for the benefit of the health care provider by limiting exposure of the health care provider to

tainted escape gas (26).

2. (Canceled)

3. (Canceled)

4. (Currently amended) The device as recited in claim [[3]] 1, wherein said mounting of

said suction arrangement (52) upon the patient's nasal mask (40) is an exclusive point-of-

suspension (62) of said suction arrangement (52) below the nose of the patient (20).

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5. (Currently amended) The device as recited in claim [[3]] 1, wherein said suction

arrangement (52) and said mounting (58) together establish a cantilever suspension (60) of said

suction inlet (54) below the nose of the patient (20).

6. (Previously presented) The device as recited in claim 5, wherein said cantilever

suspension (60) establishes a clearance space (64) proximate the patients mouth (24) for

facilitating procedures conducted adjacent to and inside the patient's mouth by the health care

provider (38, 39).

7. (Currently amended) The device as recited in claim [[3]] 1, wherein said mounting

(58) facilitates pivotation of said suction arrangement (52) about an axis (66) oriented

substantially parallel to a face-forward direction of said patient's nasal mask when fitted upon

the patient.

8. (Previously presented) The device as recited in claim 7, wherein said mounting (58)

is secured in an aperture (42) provided in said patient's nasal mask (40), said mounting being

rotatable in said aperture (42) for facilitating pivotation of said suction arrangement (52) about

an axis (66) oriented substantially parallel to the face-forward direction of said patient's nasal

mask.

9. (Currently amended) The device as recited in claim [[3]] 1, wherein said mounting

(58) facilitates pivotation of said suction arrangement (52) about an axis (68) oriented transverse

to a face-forward direction of said patient's nasal mask when fitted upon a patient.

10. (Currently amended) The device as recited in claim [[3]] 1, wherein said mounting

(58) facilitates rotation of said suction arrangement (52) about an axis (68) oriented transverse to

a face-forward direction of said patient's nasal mask when fitted upon a patient.

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11. (Currently amended) The device as recited in claim [[3]] 1, wherein said mounting

(58) facilitates rotation of said suction arrangement (52) about an axis (68) oriented substantially

perpendicular to a face-forward direction of said patient's nasal mask when fitted upon a patient.

12. (Currently amended) The device as recited in claim [[3]] 1, said suction arrangement

further comprising:

an elongate tubular extension (70) secured at said mounting (58) and terminating at a

distal end thereof in said suction inlet (54), said suction inlet (54) being suspended at a location

above the patient's face with a clearance space therebetween.

13. (Previously presented) The device as recited in claim 12, wherein said elongate

tubular extension (70) comprises a substantially straight portion (72) and a remote curved

portion (74) that are interconnected so that said suction inlet (54) is offset from a longitudinal

axis (68) of said substantially straight portion (72).

14. (Previously presented) The device as recited in claim 12, wherein said elongate

tubular extension (70) comprises a curved portion (74) that offsets said suction inlet (54) from a

central axis (68) of said elongate tubular extension at said mounting (58).

15. (Previously presented) The device as recited in claim 13, wherein said curved

portion (74) is at least partially constituted by a corrugated side wall that maintains an operator-

set orientation until reset by an outside influence.

16. (Previously presented) The device as recited in claim 12, wherein said elongate

tubular extension (70) is clip-connected to said mounting (58) with an interference friction fit

provided therebetween, said interference friction fit enabling variable operator orientation setting

of said suction inlet (54) relative to said mounting (58), said setting being held under the

influence of said interference friction fit until reorientation is effected by said operator.

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17. (Previously presented) The device as recited in claim 12, said suction inlet (54)

further comprising:

an expanded mouth opening (82) and tapering portion (84) located upstream of said

mouth opening (82) toward said elongate tubular extension (70).

18. (Previously presented) The device as recited in claim 17, wherein said expanded

mouth opening (82) is substantially hourglass shaped (90).

19. (Previously presented) The device as recited in claim 17, wherein said expanded

mouth opening (82) is substantially frusto-conically shaped (88).

20. (Currently amended) A method for scavenging tainted escape gas (26) released from

the mouth of a patient (20) receiving a gaseous analgesia or anesthetic into the personal

breathing space (32, 35) of a health care provider (38, 39) performing a medical procedure on the

patient (20), said method comprising:

suspending a suction arrangement (52) from a patient's nasal mask (40) used for

administering gaseous analgesia or anesthetic to the patient;

positioning a suction inlet (54) of said suction arrangement (52) sufficiently proximate the

patient's mouth (24) so as to scavenge tainted escape gas released from the patient's mouth into

the personal breathing space (32, 35) of a health care provider (38, 39) when the health care

provider is positioned adjacent to the patient and adjustably mounting said suction arrangement

(52) upon the patient's nasal mask (40), said adjustable interconnection (58) enabling variable

positioning of said suction inlet (54) relative to the patient's mouth (24); and

interconnecting an exhaust outlet (56) of said suction arrangement (52) to a vacuum

source (46) and instituting tainted escape gas scavenging proximate the patient's face thereby

benefiting the health care provider by limiting exposure of the health care provider to tainted

escape gas.

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21. (Previously presented) The method as recited in claim 20, wherein said mounting of said suction arrangement (52) upon the patient's nasal mask (40) is an exclusive point-of-suspension (62) of said suction arrangement (52) below the nose of the patient.

22. (Canceled

- 23. (Previously presented) The method as recited in claim 20, further comprising: adjusting the position of said suction inlet (54) to a side of the patient's mouth (24) thereby facilitating interference-free access thereto by the health care provider.
- 24. (Previously presented) The method as recited in claim 20, further comprising: mounting said suction arrangement (52) in cantilever suspension (60) from the patient's nasal mask (40) thereby avoiding additional contact with the patient's face, at least below the nose of the patient, due to said scavenging of tainted escape gas.
- 25. (Previously presented) The method as recited in claim 24, further comprising: establishing, via utilization of said cantilever suspension (60), a clearance space (64) proximate the patients mouth (24) for facilitating procedures adjacent and inside the patient's mouth (24) by the health care provider (38, 39).

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26. (Currently amended) A device (50) for scavenging tainted escape gas (26) released

from the mouth of a patient (20) receiving a gaseous analgesia or anesthetic into the personal

breathing space (32, 35) of a health care provider (38, 29) performing a medical procedure on the

patient (20), said device (50) comprising:

a suction arrangement (52) comprising a suction means configured for being suspended

from a patient's nasal mask (40) used for administering gaseous analgesia or anesthetic to a

patient; said suction means having a suction inlet (54) configured to be positioned sufficiently

proximate the patient's mouth (24) so as to scavenge tainted escape gas released from the

patient's mouth into the personal breathing space (32, 35) of a health care provider (38, 29) when

the health care provider is positioned adjacent the patient (20) and an adjustable interconnection

(58) mounting said suction arrangement (52) upon the patient's nasal mask (40), said adjustable

interconnection (58) enabling variable positioning of said suction inlet (54) relative to the

patient's mouth (24); and said suction means further comprising an exhaust outlet (56)

configured to be interconnected with a vacuum source (46) for instituting tainted escape gas

scavenging proximate the patient's face for the benefit of the health care provider by limiting

exposure of the health care provider to tainted escape gas (26).

27. (Canceled)

28. (Canceled)

29. (Currently amended) The device as recited in claim [[28]] 26, wherein said

mounting of said suction arrangement (52) upon the patient's nasal mask (40) is an exclusive

point-of-suspension (62) of said suction arrangement (52) below the nose of the patient (20).

30. (Previously presented) The device as recited in claim 28, wherein said suction

arrangement (52) and said mounting (58) together establish a cantilever suspension (60) of said

suction inlet (54) below the nose of the patient (20).

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31. (Previously presented) The device as recited in claim 30, wherein said cantilever

suspension (60) establishes a clearance space (64) proximate the patients mouth (24) for

facilitating procedures conducted adjacent to and inside the patient's mouth by the health care

provider (38, 39).

32. (Currently amended) The device as recited in claim [[28]] 26, wherein said

mounting (58) facilitates pivotation of said suction arrangement (52) about an axis (66) oriented

substantially parallel to a face-forward direction of said patient's nasal mask when fitted upon

the patient.

33. (Previously presented) The device as recited in claim 32, wherein said mounting

(58) is secured in an aperture (42) provided in said patient's nasal mask (40), said mounting

being rotatable in said aperture (42) for facilitating pivotation of said suction arrangement (52)

about an axis (66) oriented substantially parallel to the face-forward direction of said patient's

nasal mask.

34. (Currently amended) The device as recited in claim [[28]] 26, wherein said

mounting (58) facilitates pivotation of said suction arrangement (52) about an axis (68) oriented

transverse to a face-forward direction of said patient's nasal mask when fitted upon a patient.

35. (Currently amended) The device as recited in claim [[28]] 26, wherein said

mounting (58) facilitates rotation of said suction arrangement (52) about an axis (68) oriented

transverse to a face-forward direction of said patient's nasal mask when fitted upon a patient.

36. (Currently amended) The device as recited in claim [[28]] 26, wherein said

mounting (58) facilitates rotation of said suction arrangement (52) about an axis (68) oriented

substantially perpendicular to a face-forward direction of said patient's nasal mask when fitted

upon a patient.

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37. (Currently amended) The device as recited in claim [[28]] 26, said suction

arrangement further comprising:

an elongate tubular extension (70) secured at said mounting (58) and terminating at a

distal end thereof in said suction inlet (54), said suction inlet (54) being suspended at a location

above the patient's face with a clearance space therebetween.

38. (Previously presented) The device as recited in claim 37, wherein said elongate

tubular extension (70) comprises a substantially straight portion (72) and a remote curved

portion (74) that are interconnected so that said suction inlet (54) is offset from a longitudinal

axis (68) of said substantially straight portion (72).

39. (Previously presented) The device as recited in claim 37, wherein said elongate

tubular extension (70) comprises a curved portion (74) that offsets said suction inlet (54) from a

central axis (68) of said elongate tubular extension at said mounting (58).

40. (Previously presented) The device as recited in claim 38, wherein said curved

portion (74) is at least partially constituted by a corrugated side wall that maintains an operator-

set orientation until reset by an outside influence.

41. (Previously presented) The device as recited in claim 37, wherein said elongate tubular

extension (70) is clip-connected to said mounting (58) with an interference friction fit provided

therebetween, said interference friction fit enabling variable operator orientation setting of said

suction inlet (54) relative to said mounting (58), said setting being held under the influence of

said interference friction fit until reorientation is effected by said operator.

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42. (Previously presented) The device as recited in claim 37, said suction inlet (54) further comprising:

an expanded mouth opening (82) and tapering portion (84) located upstream of said mouth opening (82) toward said elongate tubular extension (70).

- 43. (Previously presented) The device as recited in claim 42, wherein said expanded mouth opening (82) is substantially hourglass shaped (90).
- 44. (Previously presented) The device as recited in claim 42, wherein said expanded mouth opening (82) is substantially frusto-conically shaped (88).